L	Hits	Search Text	DB	Time stamp
Number				
2	4	(temperature with gradient with pcr) and	USPAT;	2003/09/02
	}	nested and degenerate	US-PGPUB	12:08
1	94	temperature with gradient with pcr	USPAT;	2003/09/02
			US-PGPUB	12:14

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(FILE 'HOME' ENTERED AT 10:43:32 ON 02 SEP 2003)
     FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 10:45:07 ON 02 SEP 2003
     FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 10:45:36 ON 02 SEP 2003
L1
             13 SEA PLU=ON TRIMETHOPRIM AND DEGENERATE
L2
              8 DUP REM L1 (5 DUPLICATES REMOVED)
                D TI 1-8
                D KWIC 3-8
                D IBIB AB 3-5
     FILE 'STNGUIDE' ENTERED AT 10:46:59 ON 02 SEP 2003
              O SEA PLU=ON DEGENERATE(5A)(PRIMER OR PCR) AND (CLUSTER OR
L3
                FAMILY)
     FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 10:51:25 ON 02 SEP 2003
           2033 SEA PLU=ON DEGENERATE (5A) (PRIMER OR PCR) AND (CLUSTER OR
L4
                FAMILY)
              0 SEA PLU=ON L4 AND (DIHYDROFOLATE REDUCTASE)
L5
              0 SEA PLU=ON L5 AND ((K TUPLE) OR (KTUPLE))
L6
              O SEA PLU=ON L6 AND (ANTIBIOTIC(3A) RESIST?)
L7
              0 SEA PLU=ON L5 AND (ANTIBIOTIC(3A) RESIST?)
L8
L9
              0 SEA PLU=ON L5 AND PY<1999
              1 SEA PLU=ON L4 AND ((K TUPLE) OR (KTUPLE))
L10
                D TI
             10 SEA PLU=ON L4 AND (ANTIBIOTIC(3A) RESIST?)
L11
L12
              6 DUP REM L11 (4 DUPLICATES REMOVED)
                D KWIC 1-6
                D IBIB AB 1-5
     FILE 'STNGUIDE' ENTERED AT 10:57:30 ON 02 SEP 2003
     FILE 'STNGUIDE' ENTERED AT 11:00:36 ON 02 SEP 2003
     FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 11:11:18 ON 02 SEP 2003
L13
          1186 SEA PLU=ON L4 AND PY<1999
L14
              3 SEA PLU=ON L13 AND (REAMPLIF?)
                D TI 1-3
                D IBIB AB 1
L15
             87 SEA PLU=ON L13 AND (SPECIF? (3A) PRIMER)
L16
            33 SEA PLU=ON L13 AND NESTED
L17
             18 DUP REM L16 (15 DUPLICATES REMOVED)
                D TI 1-18
                D IBIB AB 18
    FILE 'STNGUIDE' ENTERED AT 11:16:09 ON 02 SEP 2003
    FILE 'STNGUIDE' ENTERED AT 11:21:29 ON 02 SEP 2003
     FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 11:24:48 ON 02 SEP 2003
                D IBIB AB 14
    FILE 'STNGUIDE' ENTERED AT 11:24:48 ON 02 SEP 2003
    FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 11:25:39 ON 02 SEP 2003
                D IBIB AB 7
    FILE 'STNGUIDE' ENTERED AT 11:25:39 ON 02 SEP 2003
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FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 11:26:35 ON 02 SEP 2003

D IBIB AB 3

FILE 'STNGUIDE' ENTERED AT 11:26:35 ON 02 SEP 2003

FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 11:27:09 ON 02 SEP 2003 L18 34 DUP REM L15 (53 DUPLICATES REMOVED) D TI 1-34

FILE 'STNGUIDE' ENTERED AT 11:27:24 ON 02 SEP 2003

FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 11:27:49 ON 02 SEP 2003 D IBIB AB 33-34

FILE 'STNGUIDE' ENTERED AT 11:27:49 ON 02 SEP 2003

FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 11:29:29 ON 02 SEP 2003 D IBIB AB 1-31

FILE 'STNGUIDE' ENTERED AT 11:29:31 ON 02 SEP 2003

FILE 'STNGUIDE' ENTERED AT 11:31:01 ON 02 SEP 2003

FILE 'STNGUIDE' ENTERED AT 11:33:23 ON 02 SEP 2003

L19 0 SEA PLU=ON L13 AND NESTED AND (TEMPERATURE GRADIENT)

FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 11:40:32 ON 02 SEP 2003 L20 0 SEA PLU=ON L19

L21 80 SEA PLU=ON (TEMPERATURE (3A) GRADIENT (3A) PCR)

0 SEA PLU=ON L21 AND DEGENERATE AND NESTED

L23 47 DUP REM L21 (33 DUPLICATES REMOVED)
D TI 1-47
D IBIB AB 13

FILE 'STNGUIDE' ENTERED AT 11:43:03 ON 02 SEP 2003

FILE 'STNGUIDE' ENTERED AT 11:55:01 ON 02 SEP 2003

FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 12:06:18 ON 02 SEP 2003 E CHAPARIAN?/AU E CHAPARIAN M/AU

17 SEA PLU=ON ("CHAPARIAN M"/AU OR "CHAPARIAN M G"/AU OR "CHAPARIAN MICHAEL"/AU OR "CHAPARIAN MICHAEL G"/AU)

L25 11 DUP REM L24 (6 DUPLICATES REMOVED)

D TI 1-11
E HUANG Y/AU
E HUANG YI?/AU
E HUANG YIPING/AU

L26 3 SEA PLU=ON

L22

(FILE 'HOME' ENTERED AT 14:43:21 ON 02 SEP 2003)

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FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 14:43:41 ON 02 SEP 2003
L1
             13 SEA PLU=ON TRIMETHOPRIM (5A) (SYNTHES? OR BIOSYNTH? OR
                PRODUCT?) (5A) (COD? OR ENCOD? OR MRNA OR CDNA OR GENE)
              9 DUP REM L1 (4 DUPLICATES REMOVED)
L2
                D TI 1-9
                D KWIC 1-9
L3
             28 SEA PLU=ON TRIMETHOPRIM (8A) (SYNTHES? OR BIOSYNTH? OR
                PRODUCT?) (8A) (COD? OR ENCOD? OR MRNA OR CDNA OR GENE)
L4
             19 SEA PLU=ON L3 NOT L2
             15 SEA PLU=ON L3 NOT L1
L5
L6
              6 DUP REM L5 (9 DUPLICATES REMOVED)
                D TI 1-6
                D KWIC 1-2 5-6
            396 SEA PLU=ON TRIMETHOPRIM (8A) (SYNTHES? OR BIOSYNTH? OR
上7
                PRODUCT?)
                D TI 1-5
\Gamma8
            313 SEA PLU=ON L7 NOT RESISTANCE
            294 SEA PLU=ON L7 NOT RESISTAN?
L9
                D TI 1-5
                D KWIC 1-5
                D KWIC 289-
     FILE 'STNGUIDE' ENTERED AT 14:49:08 ON 02 SEP 2003
L10
              0 SEA PLU=ON TRIMETHOPRIM(3A) ISOLAT?
     FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 14:52:46 ON 02 SEP 2003
            526 SEA PLU=ON L10
L11
                D KWIC 1-5
                D KWIC 515-
                D IBIB AB 524 526
     FILE 'STNGUIDE' ENTERED AT 14:54:53 ON 02 SEP 2003
     FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 14:56:52 ON 02 SEP 2003
                D KWIC 505-514
     FILE 'STNGUIDE' ENTERED AT 14:56:52 ON 02 SEP 2003
     FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 14:58:24 ON 02 SEP 2003
             14 SEA PLU=ON L9 AND PATHWAY
L12
L13
              6 DUP REM L12 (8 DUPLICATES REMOVED)
                D TI 1-6
                D KWIC 1-6
     FILE 'REGISTRY' ENTERED AT 14:59:42 ON 02 SEP 2003
L14
             80 SEA PLU=ON TRIMETHOPRIM
                D KWIC 1-5
             76 SEA PLU=ON L14 NOT RESISTANCE
L15
                D KWIC 1-5
                D SCAN 20
     FILE 'CAPLUS' ENTERED AT 15:03:42 ON 02 SEP 2003
L16
              O SEA PLU=ON TRIMETHOPRIM/PREP
     FILE 'REGISTRY' ENTERED AT 15:05:42 ON 02 SEP 2003
L17
            412 SEA PLU=ON C15 H20 N4 O3/MF
L18
              1 SEA PLU=ON L17 AND L14
                D KWIC
                D ALL
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FILE 'STNGUIDE' ENTERED AT 15:09:03 ON 02 SEP 2003

FILE 'CAPLUS' ENTERED AT 15:10:00 ON 02 SEP 2003 L19 3 SEA PLU=ON L18/PREP D IBIB AB 1-3